PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

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Docket No: Q94566

Takefumi KABASHIMA, et al.

Appln. No.: Based on PCT/JP04/015592

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: April 20, 2006 Examiner: Unknown

For: MAGNETIC ENCODER DEVICE AND ACTUATOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP04/015592

Attorney Docket No.: Q94566

foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP04/015592 dated January 25, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. An English language abstract, submitted herewith, constitutes a concise statement of relevance for International Patent Number WO 99/13296, which is also cited and discussed on page 1 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

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CUSTOMER NUMBER

Date: April 20, 2006

IAP15 Rec'd PCT/PTO 20 APR 2006

MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Know 10/57653		
			Application Number	Based on PC1/JP04/015592	
			Confirmation Number	Unknown	
			Filing Date	April 20, 2006	
			First Named Inventor	Takefumi KABASHIMA	
			Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet	1	of 1	Attorney Docket Number	Q94566	

U.S. PATENT DOCUMENTS						
Examiner Initials*		Document Number				
	Cite No. ¹	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US				
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		wo	99/13296	A1	03-18-1999	KABUSHIKI KAISHA YASKAWA DENKI	Abstract
		JP	2003-240598	A	08-27-2003	Asahi Kasei Corp.	
		JP	2003-310722	A	10-23-2002	Aisin Seiki Co., Ltd.	<u> </u>
		JP	53-128353	Α	11-09-1978	The Singer Co.	
		JP	2000-346611	Α	12-15-2000	Tokai Rika Co., Ltd.	
		JР	9-14908	Α	01-17-1997	Mikuni Corp.	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
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Examiner Signature	/	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.